

INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU2004/000580

A. CLASSIFICATION OF SUBJECT MATTER

Int. Cl. 7: C05F 3/00, C05G 3/04

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

SEE ELECTRONIC DATABASES BELOW

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

File WPAT: key words layered double hydroxide, hydrotalcite, pyroaurite, talc, manure, effluent, sewage, sewerage, C05F

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 2001/055057 A (COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORGANISATION), 2 August 2001. See entire disclosure.	1-30
A	STN FILE CA AN 130:254551 & WO 1999/017879 A (H. KUHLMANN et al.), 15 April 1999. See abstract.	1-30



Further documents are listed in the continuation of Box C



See patent family annex

* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E" earlier application or patent but published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search
2 June 2004Date of mailing of the international search report
10 JUN 2004Name and mailing address of the ISA/AU
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INTERNATIONAL SEARCH REPORT
Information on patent family members

International application No.
PCT/AU2004/000580

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report				Patent Family Member			
WO	2001055057	AU	26540/01	CA	2397066	EP	1254089
		NZ	520423	US	2003150249	ZA	200205519
WO	1999017879	AU	15538/99	DE	19743606	EP	1019192
		US	6656382				
Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.							
END OF ANNEX							